IN THE CLAIMS:

Kindly rewrite claims 1-5 and 8 as follows:

1. (Currently Amended) A method of manufacturing an eye lens material <u>that prevents</u> <u>preventing</u> protein adsorption, <u>said method</u> comprising:

reacting in a reaction medium selected from the group consisting of water, an organic solvent, and a water/organic solvent mixture an eye lens material having OH groups with a phosphorylcholine group-containing compound of formula (1) below, thereby forming a compound having an acetal bond according to the compound of formula (2) below, to covalently bond the phosphorylcholine[[-]]group-containing compound to the eye lens material:

$$\begin{array}{c}
O \\
O \\
P \\
O
\end{array}$$

$$\begin{array}{c}
O \\
N \\
N
\end{array}$$

$$\begin{array}{c}
O \\
N \\
N
\end{array}$$

$$\begin{array}{c|c} & & & \\ & & \\ & & & \\ & & \\ & & \\ & & & \\ & & \\ & & & \\ & & \\ & & \\ & & & \\ & & \\ & & & \\ & &$$

(2)

wherein n denotes a natural number from 1-18.

- 2. (Currently Amended) The method of manufacturing the eye lens material that prevents protein adsorption of claim 1, wherein constituent monomers from which the eye lens material is formed comprise monomers containing an hydroxyl group.
- 3. (Currently Amended) The method of manufacturing the eye lens material that prevents protein adsorption of claim 1, wherein constituent monomers from which the eye lens material is formed comprise 2-hydroxyethylmethacrylate.
- 4. (Currently Amended) The method of manufacturing the eye lens material <u>that prevents</u> <u>protein adsorption</u> of claim 1, wherein the eye lens material is formed from constituent ingredients comprising polyvinyl alcohol.

5. (Currently Amended) A method of manufacturing an eye lens material which prevents preventing protein adsorption wherein in which OH groups are first introduced onto the surface of the eye lens material by means of a plasma pretreatment, said method comprising reacting in a reaction medium selected from the group consisting of water, an organic solvent, and water/organic solvent mixture a plasma pretreated eye lens material having OH groups on the surface of the eye lens material with a phosphorylcholine group-containing compound of formula (1) below, thereby forming a compound having an acetal bond according to formula (2) below, to covalently bond the phosphorylcholine group-containing compound to the eye lens material:

(2)

wherein n denotes a natural number from 1-18.

6-7. (Cancelled)

8. (Currently Amended) A method for preventing protein adsorption on an eye lens material containing OH groups by means of an after-treatment, <u>said method</u> comprising:

reacting in a reaction medium selected from the group consisting of water, an organic solvent, and a water/organic solvent mixture said eye lens material <u>having OH groups on the surface</u> with a phosphorylcholine group_containing compound of formula (1) below, thereby forming an acetal bond according to formula (2) below, and a covalent to covalently bond the <u>phosphorylcholine group-containing compound</u> [[with]] to the eye lens material:

(2)

wherein n denotes a natural number from 1-18.